OIPE IAP61
MAR 05 2009
PATENT & TRADEMARK OFFICE

3.6.09

DFW

Application No. (if known): 10/682,310 Attorney Docket No.: 58282(47137)

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EM 053212894 US in an envelope addressed to:

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

on March 5, 2009
Date

Signature

Jonathan M. Sparks, Ph.D.
Typed or printed name of person signing Certificate

53,624
Registration Number, if applicable

(617) 517-5543
Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Fee Transmittal (1 page)
Amendment Transmittal (1 page)
Two Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page)
Amendment in Response to Non-Final Office Action (13 pages)
Figures (13 pages)
Charge $245.00 to deposit account 04-1105

Customer Number 21874

OIPE IAP61
MAR 05 2009
PATENT & TRADEMARK OFFICE

AMENDMENT TRANSMITTAL LETTER

Docket No. 58282(47137)

Application No.	Filing Date	Examiner	Art Unit
10/682,310-Conf. #7321	October 8, 2003	C. J. Price	3753

Applicant(s): Mattias Karlsson et al.

Invention: METHODS FOR INTERFACING MACROSCALE COMPONENTS TO MICROSCALE DEVICES

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED

	Claims Remaining After Amendment	Highest Number Previously Paid		Number Extra Claims Present	Rate	
Total Claims	64	- 146	=		x	
Independent Claims	5	- 9	=		x	
Multiple Dependent Claims (check if applicable)	☐					
Other fee (please specify): Extension for response within second month						245.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:						245.00

☐ Large Entity ☒ Small Entity

☐ No additional fee is required for this amendment.

☒ Please charge Deposit Account No. 04-1105 in the amount of $ 245.00 .

☐ A check in the amount of $ _____ to cover the filing fee is enclosed.

☐ Payment by credit card. Form PTO-2038 is attached.

☒ The Director is hereby authorized to charge and credit Deposit Account No. 04-1105 as described below. A duplicate copy of this sheet is enclosed.

☒ Credit any overpayment.

☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

Dated: March 5, 2009

Jonathan M. Sparks, Ph.D.
Attorney/Agent Reg. No.: 53,624

EDWARDS ANGELL PALMER & DODGE LLP
P.O. Box 55874
Boston, Massachusetts 02205
(617) 517-5543

OIPE IAP61
MAR 05 2009
PATENT & TRADEMARK OFFICE

PTO/SB/17 (10-08)
Approved for use through 06/30/2010. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number

Effective on 12/08/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL
For FY 2009

[x] Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT	($) 245.00

Complete if Known	
Application Number	10/682,310-Conf. #7321
Filing Date	October 8, 2003
First Named Inventor	Mattias Karlsson
Examiner Name	C. J. Price
Art Unit	3753
Attorney Docket No.	58282(47137)

METHOD OF PAYMENT (check all that apply)

[ ] Check [ ] Credit Card [ ] Money Order [ ] None [ ] Other (please identify): _____

[x] Deposit Account Deposit Account Number: 04-1105 Deposit Account Name: Edwards Angell Palmer & Dodge LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

[x] Charge fee(s) indicated below
[ ] Charge fee(s) indicated below, **except for the filing fee**
[x] Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17
[x] Credit any overpayments

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

	FILING FEES		SEARCH FEES		EXAMINATION FEES		
Application Type	Fee ($)	Small Entity Fee ($)	Fee ($)	Small Entity Fee ($)	Fee ($)	Small Entity Fee ($)	Fees Paid ($)
Utility	330	165	540	270	220	110	
Design	220	110	100	50	140	70	
Plant	220	110	330	165	170	85	
Reissue	330	165	540	270	650	325	
Provisional	220	110	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee ($)	Small Entity Fee ($)
Each claim over 20 (including Reissues)	52	26
Each independent claim over 3 (including Reissues)	220	110
Multiple dependent claims	390	195

Total Claims		Extra Claims	Fee ($)		Fee Paid ($)
64	- 146 or HP =		x	=	

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims		Extra Claims	Fee ($)		Fee Paid ($)
5	- 9 or HP =		x	=	

HP = highest number of independent claims paid for, if greater than 3.

Multiple Dependent Claims	
Fee ($)	Fee Paid ($)

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is $270 ($135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets		Extra Sheets		Number of each additional 50 or fraction thereof	Fee ($)		Fee Paid ($)
	- 100 =		/50 =	(round up to a whole number) x		=	

4. OTHER FEE(S)

	Fees Paid ($)
Non-English Specification, $130 fee (no small entity discount)	
Other (e.g., late filing surcharge): 2252 Extension for response within second month	245.00

SUBMITTED BY

Signature		Registration No. (Attorney/Agent) 53,624	Telephone (617) 517-5543
Name (Print/Type)	Jonathan M. Sparks, Ph.D.		Date March 5, 2009